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Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: [year=2008; month=8; day=29; hr=16; min=19; sec=26; ms=28; ]

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\*\*\*\*\*

Reviewer Comments:

<300>

<301> O'Dor, RK

Parkes, CO

Copp, DH

<302> Amino acid composition of salmon calcitonin

<210>

1

<211>

32

<212>

PRT

<213>

Oncorhynchus keta

<220>

DISULFID

<222>

1..7

<223>

disulfide bond

<303> Can. J. Biochem.

<305>

47

<306>

823-825

<307>

1969-01-01

Please move the <300>-<302> lines to directly above the <303> line. The first numeric identifier in Sequence 1 should be <210> 1.

<210> 3

<211> 10

<212> PRT

<213> artificial

Please correct the spelling of "Artificial" in the above <213> response:  
same error in Sequence 4.

<210> 5  
<211> 15  
<212> PRT  
<213> artificial

<220>  
<221>  
<222> 1..15  
<223> chemically synthesized peptide corresponding to amino acids 1-15 of SEQ ID NO. 2

<400> 5  
Tyr Ala Asp Ala Ile Phe Thr Asn Ser Tyr Arg Lys Val Leu Gly  
1 5 10 15

The above <223> response exceeds the Sequence Rules' required 72-character line limit; please adjust the line.

<210> 6  
<211> 14  
<212> PRT  
<213> artificial

<220>  
<221>  
<222> 1..15  
<223> chemically synthesized peptide corresponding to amino acids 16-29 of SEQ ID NO. 2

<400> 6  
Gln Leu Ser Ala Arg Lys Leu Leu Gln Asp Ile Met Ser Arg  
1 5 10

Please correct the above <222> response: there are only 14 amino acids in this sequence. Also, the <223> line exceeds the 72-character line limit.

\*\*\*\*\*



Application No: 10542230 Version No: 2.0

**Input Set:**

**Output Set:**

**Started:** 2008-07-24 18:01:58.369  
**Finished:** 2008-07-24 18:01:59.400  
**Elapsed:** 0 hr(s) 0 min(s) 1 sec(s) 31 ms  
**Total Warnings:** 4  
**Total Errors:** 7  
**No. of SeqIDs Defined:** 6  
**Actual SeqID Count:** 6

Error code	Error Description
E 248	Order Sequence Error <170> -> <300>; Expected Mandatory Tag: <210> in Header
E 248	Order Sequence Error <302> -> <210>; Expected Mandatory Tag: <400> in Header
W 402	Undefined organism found in <213> in SEQ ID (3)
W 402	Undefined organism found in <213> in SEQ ID (4)
E 201	Mandatory field data missing in <221> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
E 201	Mandatory field data missing in <221> in SEQ ID (5)
E 224	<220>,<223> section required as <213> has Artificial sequence or Unknown in SEQID (5)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
E 201	Mandatory field data missing in <221> in SEQ ID (6)
E 224	<220>,<223> section required as <213> has Artificial sequence or Unknown in SEQID (6)

<110> Sang-Deuk LEE

Kang-Choon LEE

Dong-Hee NA

Yu-Seok YOUN

<120> Peptides having protected amines of untargeted sites, methods for production thereof and of specifically conjugated PEG peptides using the same

<130> 1408.034

<140> 10/542,230

<141> 2005-07-15

<150> PCT/KR2003/000118

<151> 2003-01-18

<160> 6

<170> KopatentIn 1.71

<300>

<301> O'Dor, RK

Parkes, CO

Copp, DH

<302> Amino acid composition of salmon calcitonin

<210> 1

<211> 32

<212> PRT

<213> *Oncorhynchus keta*

<220>

<221> DISULFID

<222> 1..7

<223> disulfide bond

<303> Can. J. Biochem.

<305> 47

<306> 823-825

<307> 1969-01-01

<400> 1

Cys Ser Asn Leu Ser Thr Cys Val Leu Gly Lys Leu Ser Gln Glu Leu

1 5 10 15

His Lys Leu Gln Thr Tyr Pro Arg Thr Asn Thr Gly Ser Gly Thr Pro

20 25 30

<210> 2

<211> 29

<212> PRT

<213> *Homo sapiens*

<300>  
<301> Rivier, J. et al.  
<302> Characterization of a growth hormone-releasing factor from a  
human pancreatic islet tumor

<303> Nature  
<305> 300  
<306> 276-278  
<307> 1982-01-01

<400> 2  
Tyr Ala Asp Ala Ile Phe Thr Asn Ser Tyr Arg Lys Val Leu Gly Gln  
1 5 10 15  
Leu Ser Ala Arg Lys Leu Leu Gln Asp Ile Met Ser Arg  
20 25

<210> 3  
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<212> PRT  
<213> artificial

<220>  
<221> DISULFID  
<222> 1..7  
<223> chemically synthesized peptide

<400> 3  
Cys Ser Asn Leu Ser Thr Cys Val Leu Gly  
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<213> artificial

<220>  
<221>  
<222> 1..22  
<223> chemically synthesized peptide

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1 5 10 15  
Thr Gly Ser Gly Thr Pro  
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<210> 5  
<211> 15  
<212> PRT  
<213> artificial

<220>  
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<222> 1..15  
<223> chemically synthesized peptide corresponding to amino acids 1-15 of SEQ ID NO. 2

<400> 5  
Tyr Ala Asp Ala Ile Phe Thr Asn Ser Tyr Arg Lys Val Leu Gly  
1 5 10 15

<210> 6  
<211> 14  
<212> PRT  
<213> artificial

<220>  
<221>  
<222> 1..15  
<223> chemically synthesized peptide corresponding to amino acids 16-29 of SEQ ID NO. 2

<400> 6  
Gln Leu Ser Ala Arg Lys Leu Leu Gln Asp Ile Met Ser Arg  
1 5 10